Figure 1

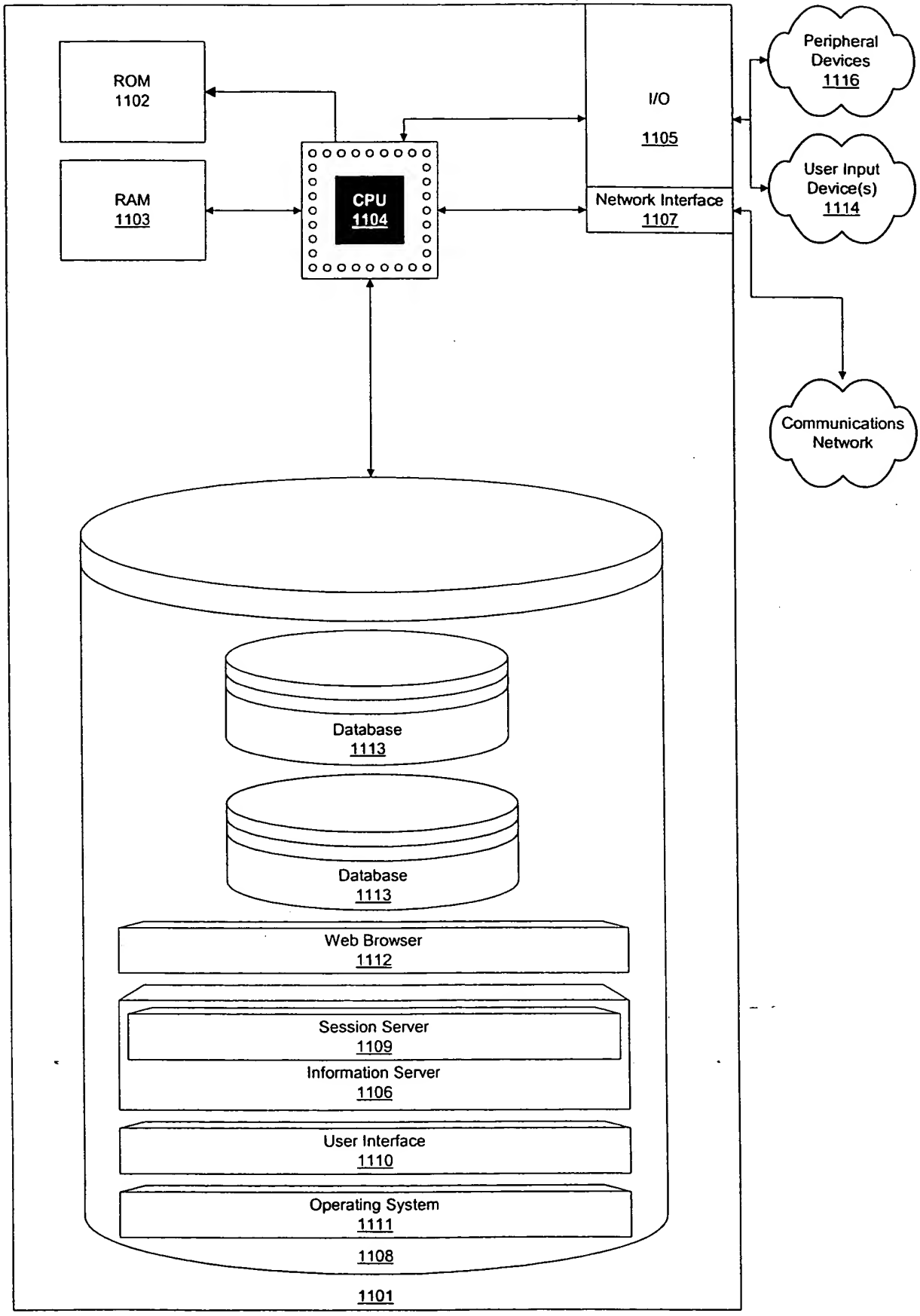

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Figure 2

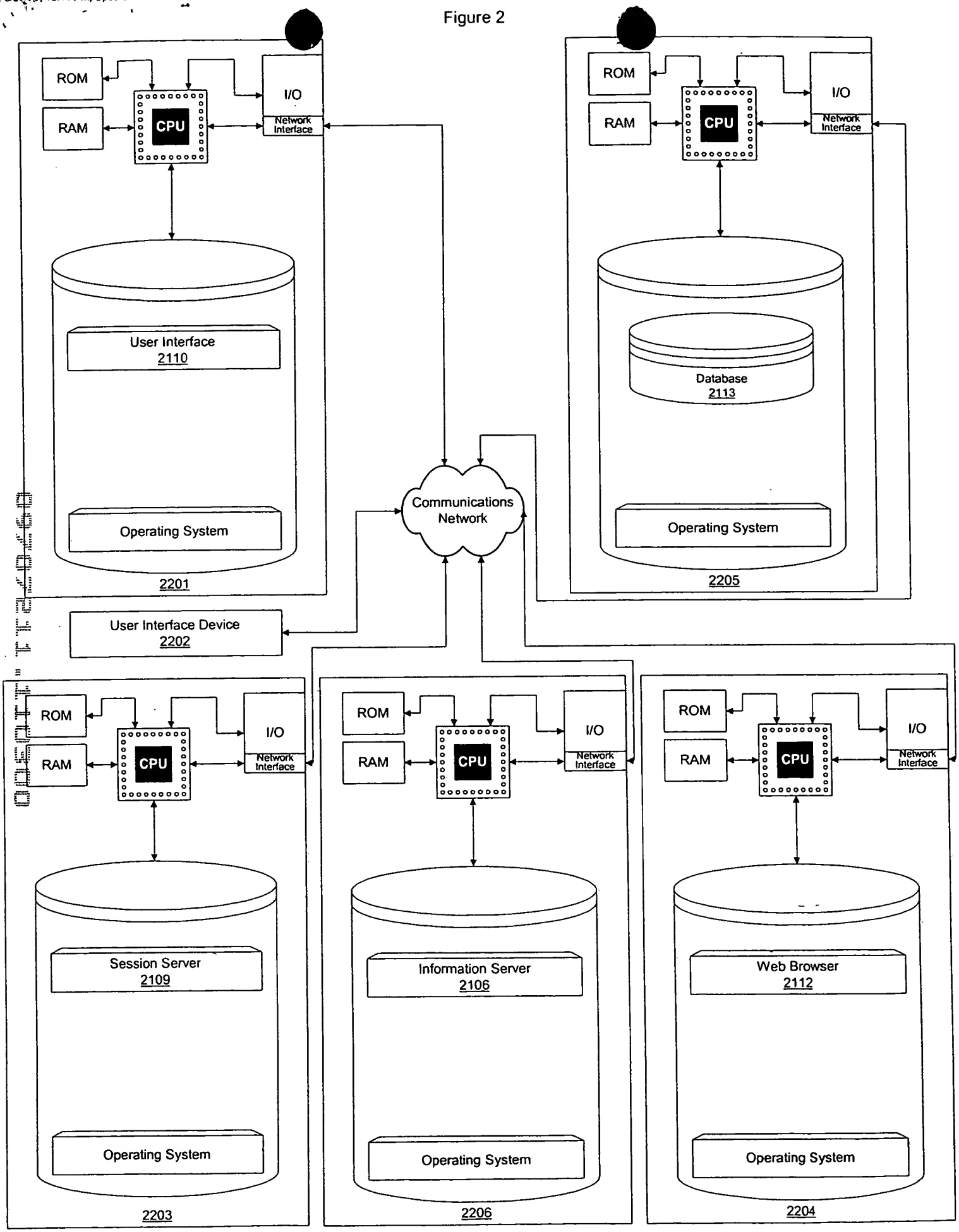
ROM
RAM
CPU
I/O
Network Interface
User Interface
2110
Operating System
2201
Database
2113
Operating System
2205
Communications Network
User Interface Device
2202
Session Server
2109
Operating System
2203
Information Server
2106
Operating System
2206
Web Browser
2112
Operating System
2204

Figure 3

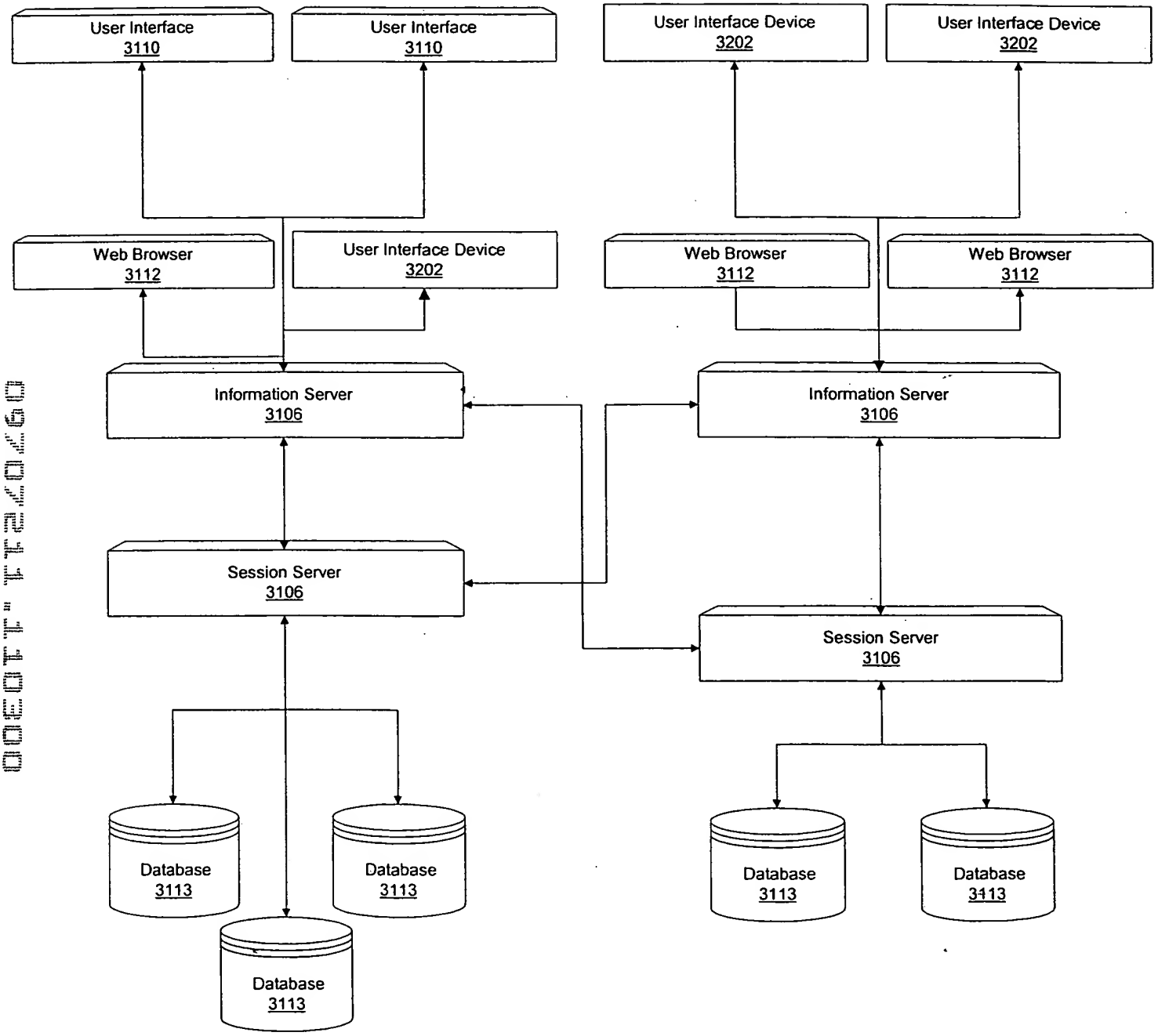

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Figure 4

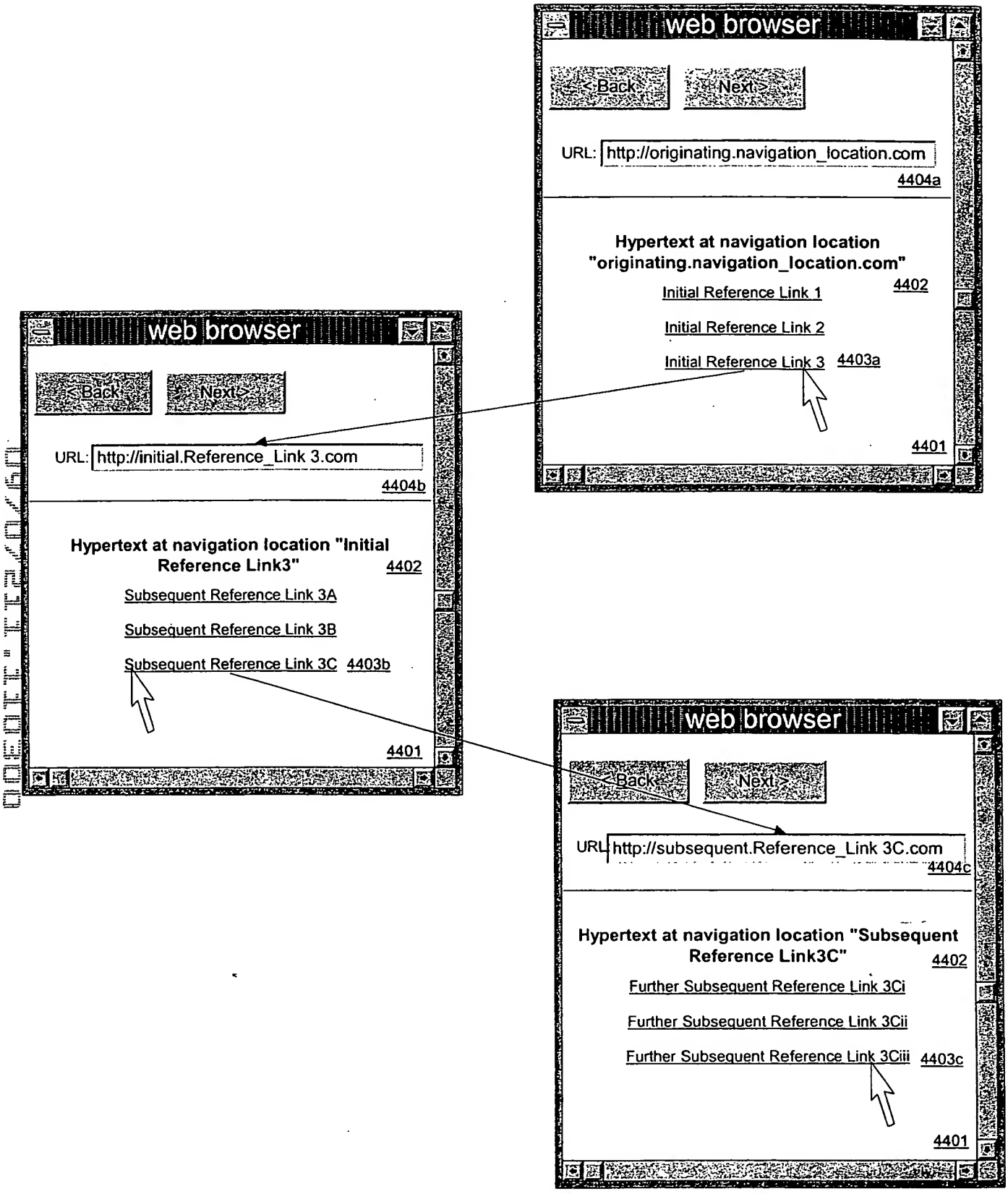

web browser
<Back
Next>
URL: http://originating.navigation_location.com
4404a
Hypertext at navigation location "originating.navigation_location.com"
4402
Initial Reference Link 1
Initial Reference Link 2
Initial Reference Link 3
4403a
4401
web browser
<Back
Next>
URL: http://initial.Reference_Link 3.com
4404b
Hypertext at navigation location "Initial Reference Link3"
4402
Subsequent Reference Link 3A
Subsequent Reference Link 3B
Subsequent Reference Link 3C
4403b
4401
web browser
<Back
Next>
URL: http://subsequent.Reference_Link 3C.com
4404c
Hypertext at navigation location "Subsequent Reference Link3C"
4402
Further Subsequent Reference Link 3Ci
Further Subsequent Reference Link 3Cii
Further Subsequent Reference Link 3Ciii
4403c
4401

Figure 5

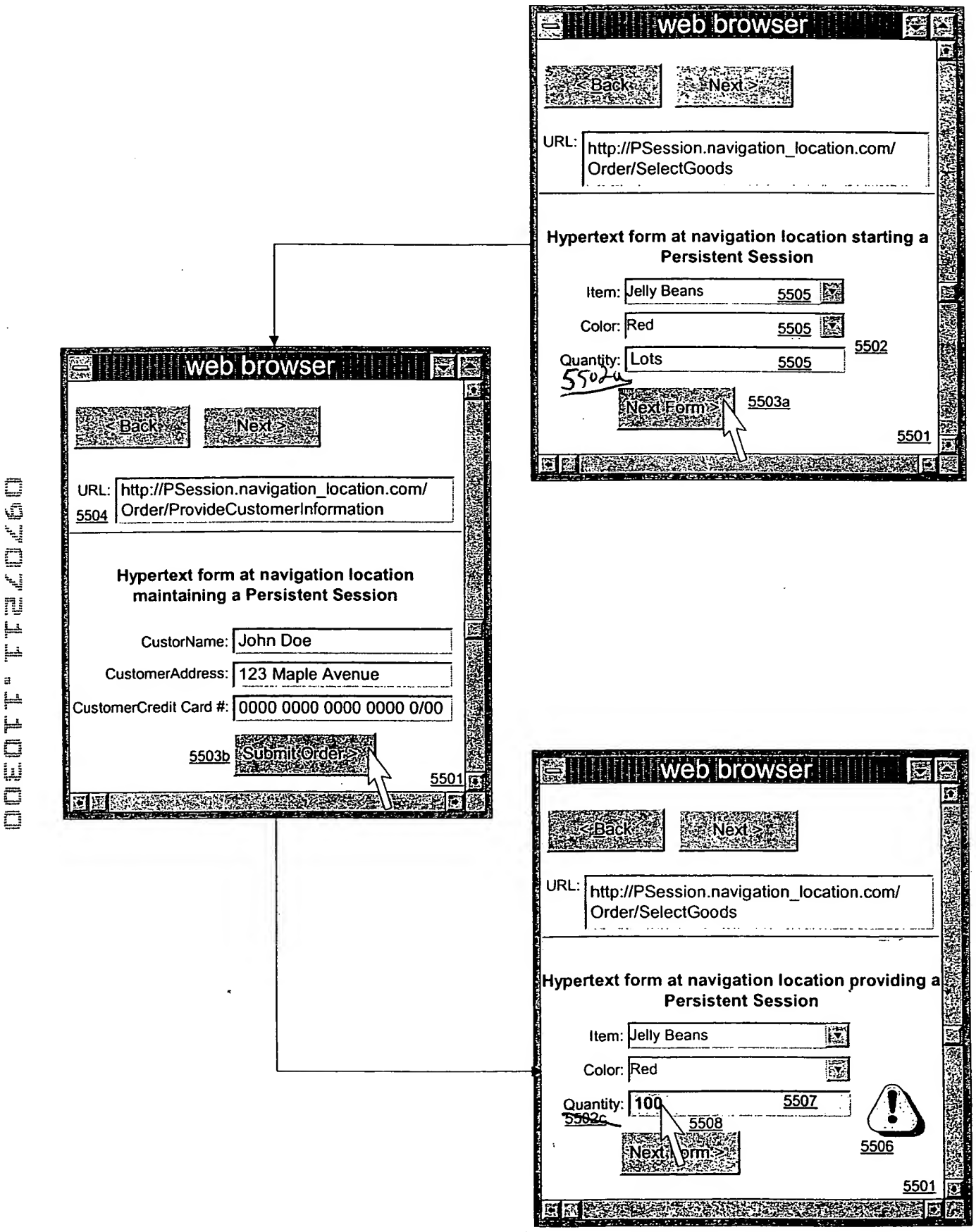
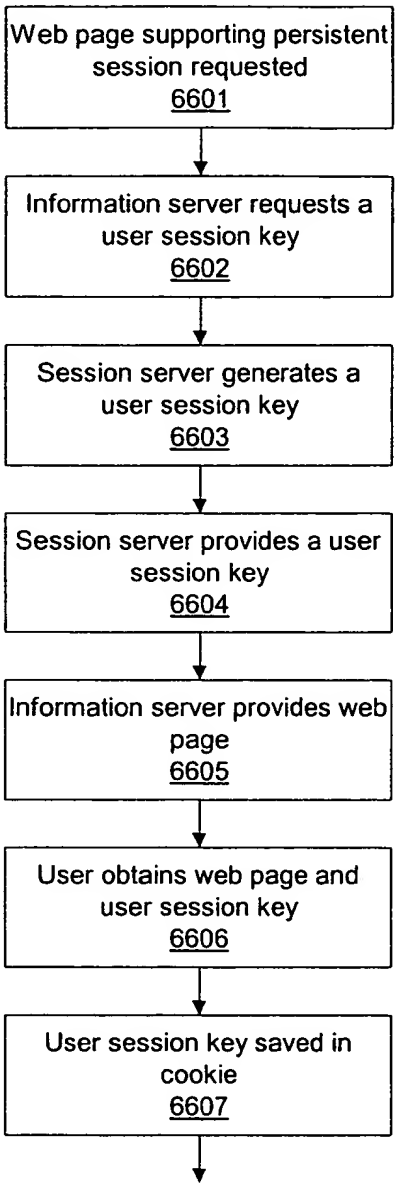

web browser
<Back
Next>
URL: http://PSession.navigation_location.com/Order/SelectGoods
Hypertext form at navigation location starting a Persistent Session
Item: Jelly Beans 5505
Color: Red 5505
Quantity: Lots 5505
5502
5502a
Next Form>
5503a
5501
web browser
<Back
Next>
URL: 5504 http://PSession.navigation_location.com/Order/ProvideCustomerInformation
Hypertext form at navigation location maintaining a Persistent Session
CustorName: John Doe
CustomerAddress: 123 Maple Avenue
CustomerCredit Card #: 0000 0000 0000 0000 0/00
5503b
Submit Order>
5501
web browser
<Back
Next>
URL: http://PSession.navigation_location.com/Order/SelectGoods
Hypertext form at navigation location providing a Persistent Session
Item: Jelly Beans
Color: Red
Quantity: 100 5507
5502c
5508
Next Form>
5506
5501

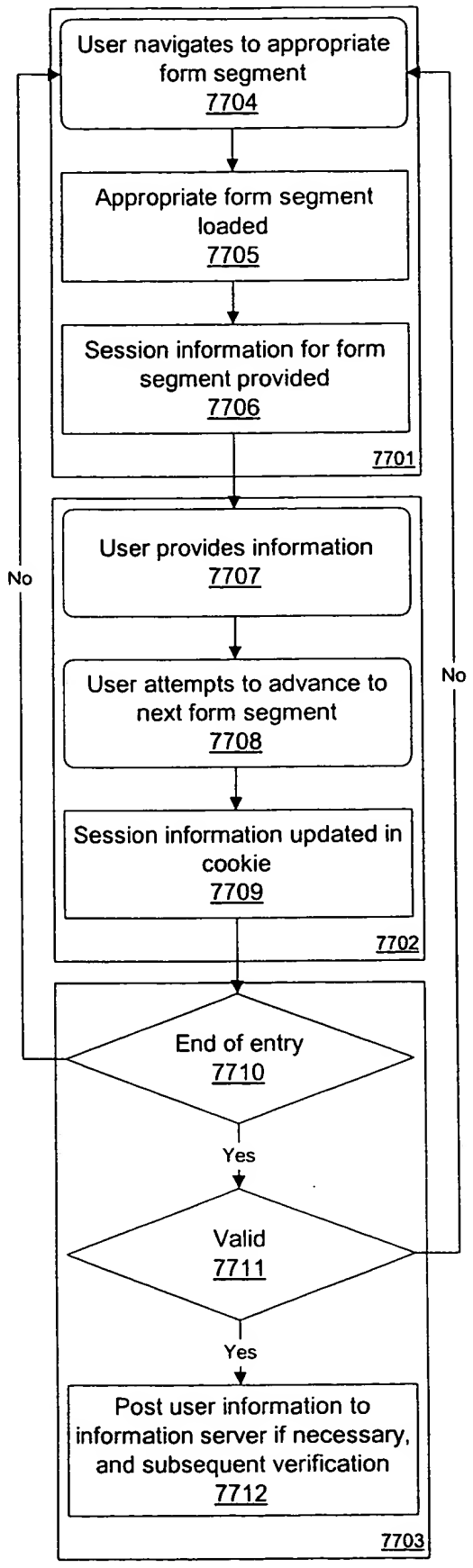
Figure 6

Persistent Session Creation System



Persistent Session Navigation System

Figure 7



0 5 2 0 2 4 - 0 4 0 3 0 0